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| APPLICATION NO. | F | ILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------|---------|-----------------|----------------------|---------------------|------------------|
| 10/523,136 01/21/2005 | | Dieter Raab | 23146 | 4144 | |
| 535 | 7590 | 12/12/2005 | | EXAM | INER |
| THE FIRM | OF KAP | RL F ROSS | ABDELWAHED, ALI F | | |
| 5676 RIVER | DALE A | VENUE | | | |
| PO BOX 900 |) | | ART UNIT | PAPER NUMBER | |
| DIMEDIAL | E (DDON | V) NV 10471 000 | 3722 | | |

DATE MAILED: 12/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| <u>·</u> | | | | V. | | | | |
|---|---|----------------------------------|---|--------------|--|--|--|--|
| | | Application No. | Applicant(s) | | | | | |
| | Office Action Summers | 10/523,136 | RAAB, DIETER | | | | | |
| | Office Action Summary | Examiner | Art Unit | | | | | |
| | | Ali Abdelwahed | 3722 | | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | | | |
| Status | | | | | | | | |
| 1) | Responsive to communication(s) filed | lon | | | | | | |
| | | o)⊠ This action is non-final | | | | | | |
| · | | • | | e merits is | | | | |
| , | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | | |
| Disposition of Claims | | | | | | | | |
| 4\I⊠ | Claim(s) 6-14 is/are pending in the ap | nlication | • | | | | | |
| - | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | | |
| | Claim(s) 6-9,13 and 14 is/are allowed. | | | | | | | |
| · | Claim(s) <u>10-12</u> is/are rejected. | | | | | | | |
| | | | | | | | | |
| | ☐ Claim(s) is/are objected to. ☐ Claim(s) are subject to restriction and/or election requirement. | | | | | | | |
| | | on and/or election requirem | CIII. | | | | | |
| Applicati | on Papers | | | | | | | |
| 9)🖂 | The specification is objected to by the | Examiner. | | | | | | |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner. | | | | | | | | |
| • | Applicant may not request that any object | ion to the drawing(s) be held ir | abeyance. See 37 CFR 1.85(a). | | | | | |
| | Replacement drawing sheet(s) including t | he correction is required if the | drawing(s) is objected to. See 37 CF | FR 1.121(d). | | | | |
| 11) | 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | |
| Priority u | ınder 35 U.S.C. § 119 | | | | | | | |
| 12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of: 1.□ Certified copies of the priority documents have been received. | | | | | | | | |
| | 2. Certified copies of the priority d | | | | | | | |
| | 3. Copies of the certified copies of | | • | Stage | | | | |
| | application from the Internation | | | · · | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | | |
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| Attachment | • • | | | | | | | |
| 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date | | | | | | | | |
| | e of Dransperson's Patent Drawing Review (PT) nation Disclosure Statement(s) (PTO-1449 or P | | otice of Informal Patent Application (PTC |)-152) | | | | |
| | r No(s)/Mail Date <u>1/21/05</u> . | | ther: | | | | | |
| S Patent and Tr | | | | | | | | |

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Application/Control Number: 10/523,136

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DETAILED ACTION

Specification

The abstract of the disclosure is objected to because it contains legal phraseology such as: "means" and "said". Correction is required. See MPEP § 608.01(b).

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

The disclosure is objected to because of the following informalities:

It is suggested that in:

Page 4, line 19, after "...travel..." delete "a" and insert –(a)--.

Page 5, line 7, delete "22" and insert -24--.

Page 5, lines 9 and 11, after "... travel..." delete "a" and insert -(a)--.

Page 5, line 13, delete "24" and insert -25--.

Page 5, line 19, after "...eccentric..." delete "body" and inset -pin--.

Page 5, line 25, after "...eccentric..." inset -pin--.

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Page 6, line 5, delete "22" and insert -32--.

Page 6, line 7, delete "cylinder pin" and insert -cylindrical extension--.

Page 6, lines 8 and 9, after "...with..." delete "a" and insert –(a)--.

Appropriate correction is required.

Claim Objections

Claims 6, 10, and 14 are objected to because of the following informalities:

It is suggested that in:

Claim 6, line 7, before "...groove floor..." delete "the" and insert –a--.

Claim 14, line 1, delete "5" and insert -13--.

Claim 10 does not state the claim it is dependent from.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 10-12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 10 recites the limitation "the angles" in line 2. There is insufficient antecedent basis for this limitation in the claim.

Claim 11 recites the limitation "the body axis" in line 3. There is insufficient antecedent basis for this limitation in the claim.

Claim(s) 12 depends from rejected claim(s) 11 and include all of the limitations of claim(s) 11 thereby rendering this dependent claim(s) indefinite.

Allowable Subject Matter

Claims 6-9, 13, and 14 are allowed.

The following is an examiner's statement of reasons for allowance: The specific limitations of "...a cartridge formed with an inwardly open groove and having a surface confronting and extending at a small acute angle to the groove floor; an adjustment wedge axially shiftable in the groove, having a formation extending transversely of the axis, and bearing radially outward on the groove surface and radially inward on the seat floor, whereby axial shifting of the adjustment wedge radially shifts the cartridge in the groove; and means including an eccentric pin set in the cartridge and engaging the formation of the adjustment wedge for axially shifting the adjustment wedge in the groove and thereby radially displacing the cartridge in the seat on rotation of the pin..."

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in claim 6 are not anticipated or made obvious over the prior art of record in the examiner's opinion.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ali Abdelwahed whose telephone number is (571) 272-4417. The examiner can normally be reached Monday through Friday from 10:00 A.M. to 6:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer Ashley can be reached on (571) 272-4502.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the examiner or the examiner's supervisor.

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BOYER D. ASHLEY PRIMARY EXAMINER

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